

## Travail de Mathématique (4<sup>ème</sup>) :

**A. Consignes :** Complète ces multiplications « à trou ».

- |                    |                    |                    |
|--------------------|--------------------|--------------------|
| 1) ..... x 3 = 24  | 11) 6 x ..... = 36 | 21) ..... x 6 = 18 |
| 2) 7 x ..... = 21  | 12) ..... x 4 = 12 | 22) ..... x 8 = 16 |
| 3) ..... x 5 = 30  | 13) 5 x ..... = 45 | 23) 9 x ..... = 81 |
| 4) 6 x ..... = 48  | 14) 9 x ..... = 36 | 24) ..... x 7 = 0  |
| 5) 2 x ..... = 6   | 15) 4 x ..... = 28 | 25) ..... x 8 = 56 |
| 6) ..... x 8 = 32  | 16) 2 x ..... = 18 | 26) ..... x 5 = 15 |
| 7) 6 x ..... = 54  | 17) ..... x 6 = 60 | 27) 4 x ..... = 24 |
| 8) 2 x ..... = 12  | 18) ..... x 3 = 27 | 28) ..... x 5 = 40 |
| 9) ..... x 5 = 20  | 19) 5 x ..... = 35 | 29) ..... x 2 = 14 |
| 10) 6 x ..... = 42 | 20) ..... x 7 = 49 | 30) 4 x ..... = 16 |

**B. Consignes :** Effectue ces divisions de tête (*Pense aux tables de multiplications!*)

*exemple :  $35 \div 7$  Je me demande « combien de fois il peut y avoir 7 dans 35? ».  
Alors je cherche « 7 fois combien fait 35? » (c'est-à-dire :  $7 \times \dots = 35$ )  
La réponse est 5, donc  $35 \div 7 = 5$*

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|-----------------------------------|-----------------------------------|-----------------------------------|
| 1. $21 \div 7 = \dots\dots\dots$  | 11. $18 \div 2 = \dots\dots\dots$ | 21. $20 \div 4 = \dots\dots\dots$ |
| 2. $32 \div 4 = \dots\dots\dots$  | 12. $24 \div 4 = \dots\dots\dots$ | 22. $24 \div 8 = \dots\dots\dots$ |
| 3. $20 \div 5 = \dots\dots\dots$  | 13. $40 \div 5 = \dots\dots\dots$ | 23. $18 \div 6 = \dots\dots\dots$ |
| 4. $48 \div 6 = \dots\dots\dots$  | 14. $54 \div 9 = \dots\dots\dots$ | 24. $18 \div 9 = \dots\dots\dots$ |
| 5. $15 \div 3 = \dots\dots\dots$  | 15. $16 \div 2 = \dots\dots\dots$ | 25. $10 \div 5 = \dots\dots\dots$ |
| 6. $42 \div 7 = \dots\dots\dots$  | 16. $27 \div 3 = \dots\dots\dots$ | 26. $20 \div 2 = \dots\dots\dots$ |
| 7. $12 \div 3 = \dots\dots\dots$  | 17. $36 \div 6 = \dots\dots\dots$ | 27. $18 \div 3 = \dots\dots\dots$ |
| 8. $45 \div 9 = \dots\dots\dots$  | 18. $36 \div 9 = \dots\dots\dots$ | 28. $30 \div 6 = \dots\dots\dots$ |
| 9. $35 \div 7 = \dots\dots\dots$  | 19. $28 \div 7 = \dots\dots\dots$ | 29. $63 \div 9 = \dots\dots\dots$ |
| 10. $14 \div 2 = \dots\dots\dots$ | 20. $72 \div 8 = \dots\dots\dots$ | 30. $25 \div 5 = \dots\dots\dots$ |